17324

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Director, Charting and Geodetic Services (N/CG22), National Ocean Service, NOAA, Rockville, Maryland 20852

CAUTION
CHANGES in BUOYAGE

Mariners are advised that authorized aids to navigation are being changed to conform to maritime standards of the International Association of Lighthouse Authorities Maritime Buoyage System, Region B. Significant changes are: black port hand buoys to green; black and white vertically striped buoys to red and white vertically striped buoys; and lateral lights from white to red or green as appropriate. Changes to aids to navigation will be announced in the Defense Mapping Agency Hydrographic/Topographic Center weekly Notice to Mariners and the U.S. Coast Guard Local Notice to Mariners.

Formerly C&GS 8281, 1st Ed. Jan. 1900

(JOINS CHART 17323)

UNITED STATES
ALASKA - SOUTHEAST COAST
SITKA SOUND TO SALISBURY SOUND
INSIDE PASSAGE

Mercator Projection
Scale 1:40,000 at Lat. 57°12'
North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO ELEVEN FATHOMS)
AT MEAN LOWER LOW WATER

TIDAL INFORMATION

Place Name	(Lat/Long)	Height referred to datum of soundings (MLLW) Mean Higher High Water	Mean High Water	Mean Low Water	Extreme Low Water
		feet	feet	feet	feet
Sitka	(57°03'N/135°20'W)	9.9	9.1	1.5	-4.6
Dog Point, Lisianski Peninsula	(57°10'N/135°25'W)	10.0	9.2	1.4	-4.0
Whitestone Narrows	(57°15'N/135°24'W)	9.9	9.1	0.0	-4.0
Scraggy Point	(57°20'N/135°43'W)	9.8	9.0	1.5	-4.0

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NOAA VHF-FM WEATHER BROADCASTS
The National Weather Service station listed below provides continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.
Sitka, AK WXJ-80 162.55 MHz

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum 1983 (NAD 83), and for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.273" southward and 6.369" westward to agree with this chart.

ABBREVIATIONS (For complete list of Symbols and Abbreviations see Chart No. 1.)

Aids to Navigation (lights are white unless otherwise indicated)
AERO aeronautical
Al alternating
B black
Bn beacon
By buoy
DIA diaphone
F fixed
Fl flashing
G green
Gp group
IQ interrupted quick
Iso isophase (E Int)
LT HO lighthouse
M nautical mile
m minutes
MICRO TR microwave tower
Mor mooring
Mo morse code
N nun
OBSC obscured
Oc occulting
Or orange
Q quick
R red
Ra Ref radar reflector
R Bn radiobeacon
R TR Tr radio tower
Rot rotating
s seconds
SEC sector
St M statute miles
VQ very quick
W white
WHIS whistle
Y yellow

Bottom characteristics
Bldrs boulders
bk broken
Cy clay
Co coral
G gravel
Grs grass
gy gray
h hard
M mud
Oys oysters
Pk rock
S sand
so soft
Sh shells
sy sticky

Miscellaneous
AUTH authorized
(?) existence doubtful
Obstn obstruction
PA position approximate
PD position doubtful
Rep reported
Subm submerged
Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
Rocks that cover and uncover, with heights in feet above datum of soundings.

HEIGHTS
Heights in feet above Mean High Water.

AUTHORITIES
Hydrography and topography by the National Ocean Service, Charting and Geodetic Services with additional data from the U.S. Coast Guard and Geological Survey.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 8 for important supplemental information

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 8. Additions or revisions to Chapter 2 are published in the Notices to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 17th Coast Guard District in Juneau, Alaska; or at the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.
Refer to charted regulation section numbers.

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

CAUTION
Only marine radiobeacons have been calibrated for su- dar use. Limitations on the use of certain other radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and Defense Mapping Agency Publication 117.

Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.
Station positions are shown thus:
(c)Accurate location) o(Approximate location)

VEGETATION
The land is generally heavily wooded. The woods decrease in density with the elevation, leaving the higher elevations bare.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

SALISBURY SOUND
Krugloi Is
Pt Kakul
Kakul Rk
Sergief I
Sergief Pt
Kasp I
Sukoi Pt
Seward Pt
SUKOI ISLAND
PART OF SHIKOF I
Glass Cove
NEVA STRAIT
ST JOHN BAPTIST BAY
Entrance I
Zeal Pt
Zeal Rk
Highwater I
BARANOF ISLAND
WHITESTONE NARROWS
Whitestone Cove
Whitestone Pt
Bird Rk
Patrol Pt
NAKWASINA PASSAGE
Lunch I
Bare Rk
HALLECK I
Allan Pt
Halleck Pt
Sentinel I
Hidden Pt
OLGA STRAIT
Crevice Pt
KRESTOF SOUND
KRUZOF ISLAND
Double I
Mille I
Reads I
Mud Bay
Deer Ground Bay
Cascade
Kreiling Pt
Beehive I
Crossover Is
NAKWASINA SOUND
Cedar Cove
Cedar River
Cold Storage Lake
KRESTOF ISLAND
Eastern Pt
Dog Pt
LISIANSKI PENINSULA
KATLIAN BAY
Katlian River
Mt Katlian
MAGOON ISLANDS
East Channel
Gull Pt
EASTERN BAY
Promisla Bay
SIGWAKA ISLANDS
HAYWARD STRAIT
West Channel
Pt Brown
Port Krestof
MICRO TOWER
Kamenoi Pt
Guide I
Mountain Pt
Shell Mt
Bird Gavanski Is
Little Gavanski I
Border Rks
Old Sitka Rock
MIDDLE ISLAND
Starrigavan Bay
Harbor Pt
Mosquito Cove
Annahootz Mt
Mt Bowersberg

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

Nautical Chart Catalog No. 3, Panel O

ST JOHN BAPTIST BAY
Entrance I
Zeal Pt
Zeal Rk
Highwater I
Wood Rock
NEVA STRAIT
NEVA POINT TO ZEAL POINT
Scale 1:20,000
WHITESTONE NARROWS
CROSS ON TREE
Whitestone Cove
Whitestone Pt
Bird Rk
Patrol Pt
Neva Pt
Band 2 1948

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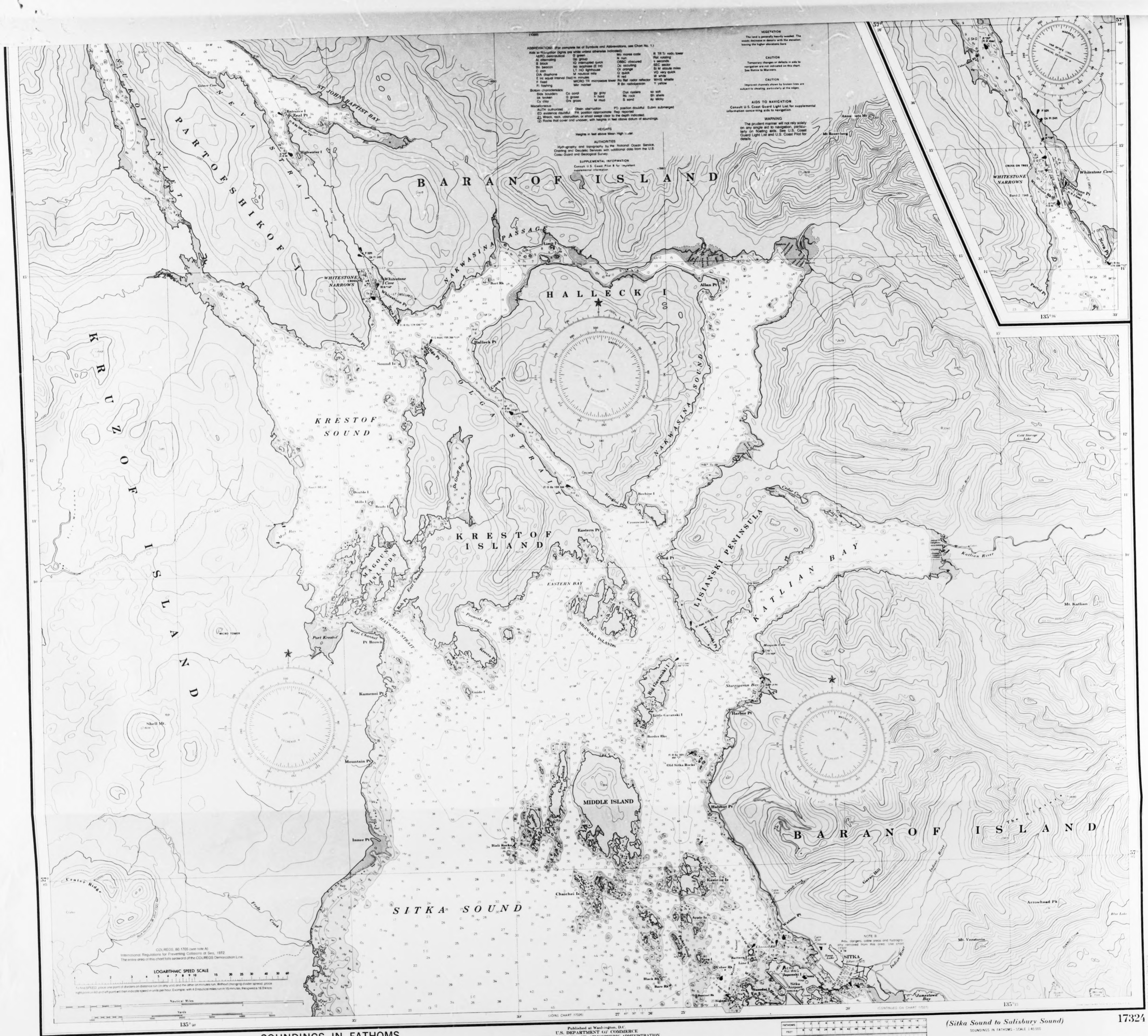

(1088)

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)

Aids to Navigation (lights are white unless otherwise indicated)
AERO aeronautical
Al alternating
B black
Bn beacon
C can
DIA diaphone
F fixed
Fl flashing
G green
Gp group
IQ interrupted quick
Iso isophase (E Int)
LT HO lighthouse
M nautical mile
m minutes
MICRO TR microwave tower
Mkr marker
Mo morse code
R run
OBSC obscured
Oc occulting
Or orange
Q quick
R red
Ro Ref radar reflector
R Bn radiobeacon
R TR TI radio tower
Ref rotating
s seconds
SEC sector
St M statute miles
VQ very quick
W white
WHIS whistle
Y yellow

Bottom characteristics:
Bldr boulders
bk broken
Cy clay
Co coral
G gravel
Grs grass
gy gray
h hard
M mud
Oys oysters
rk rock
S sand
sc soft
Sh shells
sy sticky

Miscellaneous:
AUTH authorized
Obstn obstruction
PD position doubtful
Submg submerged
ED existence doubtful
PA position approximate
Rep reported
(21) Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(2) Rocks that cover and uncover, with heights in feet above datum of soundings.

HEIGHTS
Heights in feet above Mean High Water.

AUTHORITIES
Hydrography and topography by the National Ocean Service.
Charting and Geodetic Services with additional data from the U.S. Coast Guard and Geological Survey.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 8 for important supplemental information.

VEGETATION
The land is generally heavily wooded. The woods decrease in density with the elevation, leaving the higher elevations bare.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

NOTE B
Anch. dangers, cable areas and hydrographic data removed from this area. Use chart 17322.

CONTINUES ON CHART 17321

COLREGS 80.1705 (see note A)
International Regulations for Preventing Collisions at Sea, 1972.
The entire area of this chart falls seaward of the COLREGS Demarcation Line.

LOGARITHMIC SPEED SCALE
To find SPEED, place one point of dividers on distance run on any scale and the other on minutes run. Without changing divider spread, place right point on 60 and left point will then indicate speed in units per hour. Example: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots.
Nautical Miles
Yards

CAUTION
This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic/Topographic Center and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the date shown in the lower left hand corner.

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE

FATHOMS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
FEET 6 12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102 108
METERS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

(Sitka Sound to Salisbury Sound)

SOUNDINGS IN FATHOMS - SCALE 1:40,000

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13th Ed., Mar 25/89 ■
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